

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q66840

Kazuki SAKATA, et al.

Appln. No.: 10/004,840

Group Art Unit: 2635

Confirmation No.: 7791

Examiner: Not Yet Assigned

Filed: December 7, 2001

For: SENSOR IN CAR WINDOW

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

- 1. Japanese Patent Application Publication No. 11-69211, published March 9, 1999 with Abstract only attached.
- 2. Japanese Patent Application Publication No. 3-266739, published November 27, 1991 with Abstract only attached.
- 3. Japanese Patent Application Publication No. 11-86613, published March 30, 1999 with Abstract only attached.

Kazuki SAKATA, et al.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/004,840

4. Japanese Patent Application Publication No. 2-61282, published March 1, 1990 with Abstract only attached.

- 5. Microfilm of Japanese Utility Model Application No. 2-14070, published February 14, 1990 (corresponds to Japanese Unexamined Utility Model Application No. 3-107624, published November 6, 1991).
- 6. Microfilm of Japanese Utility Model Application No. 61-34224, published March 10, 1986 (corresponds to Japanese Unexamined Utility Model Application No. 62-145050, published September 12, 1987).
- 7. Japanese Unexamined Patent Application Publication No. 10-186813, published July 14, 1998 with Abstract only attached.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a corresponding Japanese Office Action dated December 9, 2004, and an English translation of the pertinent portions thereof, which cites such documents and indicates the degree of relevance found by the foreign patent office.

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INFORMATION DISCLOSURE STATEMENT

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The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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CUSTOMER NUMBER

Date: February 3, 2005

Substitute for Form 1449 A & B/PTO		Complete if Known				
Substitute for Point 1447 K & Bill 10			Application Number	10/004,840		
· INF	<b>FORMATION DISC</b>	CLOSUBE O / S	Confirmation Number	7791		
	ATEMENT BY API		Filing Date	December 7, 2001		
			First Named Inventor	Kazuki SAKATA		
(use as many sheets as necessary			Art Unit	2635		
	•	13	Examiner Name	Not Yet Assigned		
Sheet	1	of No.	Attorney Docket Number	Q66840		
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			U.S. I	PATENT DOCUME	ENTS
Examiner Initials®	Cite No.1	Document 1	Document Number		
		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			
		US			
	-	US			
		US			

	Cite	Fo	FOREIGN PA Foreign Patent Document		Publication Date	Name of Patentee or	
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		JР	11-69211		03/09/1999	Yamaguchi Yasumasa	Abstract only
		JP	3-266739		11/27/1991	Aisin Seiki Co., Ltd.	Abstract only
		JP	11-86613		03/30/1999	Koito MFG Co., Ltd.	Abstract only
	- ' - '	JP	2-61282		03/01/1990	Sukai Shutter KK	Abstract only
	-	JР	3-107624	U	11/06/1991		
		JР	62-145050	U	09/12/1987		
		JР	10-186813		07/14/1998	Canon Inc.	Abstract only
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>	
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Examiner Signature	Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.